				ON R
L Number		Search Text	DB	Time stamp
1	124963	nam\$3 SAME valu\$3	USPAT; US-PGPUB;	2003/12/10 07:58
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
2	14892	(((voic\$3 OR audio\$1 OR fax\$3 OR speech\$3)	USPAT;	2003/12/10 07:58
		NEAR2 (packet\$1 OR IP OR Internet)) OR	US-PGPUB;	
		VoIP)	EPO; JPO; DERWENT;	
			IBM TDB	
3	1154	(nam\$3 SAME valu\$3) AND ((((voic\$3 OR	USPAT;	2003/12/10 07:58
		audio\$1 OR fax\$3 OR speech\$3) NEAR2	US-PGPUB;	
1		(packet\$1 OR IP OR Internet)) OR VoIP))	EPO; JPO;	
			DERWENT;	
4	63736	nam\$3 WITH valu\$3	USPAT;	2003/12/10 07:58
•	03/30	Hamys Will Valuys	US-PGPUB;	2003/12/10 07.30
			EPO; JPO;	
			DERWENT;	
-	√ ₅₅₂	((((voic\$3 OR audio\$1 OR fax\$3 OR	IBM_TDB	0000/10/10 00 00
5	▼ 552	speech\$3) NEAR2 (packet\$1 OR IP OR	USPAT; US-PGPUB;	2003/12/10 07:58
		Internet)) OR VoIP)) AND (nam\$3 WITH	EPO; JPO;	
		valu\$3)	DERWENT;	
	4 = =		IBM_TDB	
7	1626	(H.323 OR H323 OR H-323 OR (H ADJ1 "323"))	USPAT;	2003/12/10 10:32
1		AND (silenc\$3 OR background\$3)	US-PGPUB; EPO; JPO;	
<u> </u>			DERWENT;	
			IBM_TDB	
9	286	,	USPAT;	2003/12/10 10:32
		AND (silenc\$3 OR nois\$3)	US-PGPUB; EPO; JPO;	
			DERWENT;	
	,		IBM TDB	
10	1 39		USPĀT;	2003/12/10 10:46
		AND ((silenc\$3 OR nois\$3) SAME (packet\$1	US-PGPUB;	
		OR header\$1 OR label\$1))	EPO; JPO; DERWENT;	
			IBM TDB	
11	718	(H.323 OR H323 OR H-323 OR (H ADJ1 "323"))	USPAT;	2003/12/10 10:47
		AND modem\$1	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
12	√ 281	(H.323 OR H323 OR H-323 OR (H ADJ1 "323"))	USPAT;	2003/12/10 10:53
		AND (modem\$1 SAME packet\$1)	US-PGPUB;	·
			EPO; JPO;	
			DERWENT; IBM TDB	
13	1001 336	(H.323 OR H323 OR H-323 OR (H ADJ1 "323"))	USPAT;	2003/12/10 10:54
		AND (modem\$1 and (facsimile\$1 OR fax\$3))	US-PGPUB;	
			EPO; JPO;	
	_		DERWENT;	
14	√ 97	(H.323 OR H323 OR H-323 OR (H ADJ1 "323"))	IBM_TDB USPAT;	2003/12/10 12:18
	- '	AND ((modem\$1 and (facsimile\$1 OR fax\$3))	US-PGPUB;	
		SAME packet\$1)	EPO; JPO;	
			DERWENT;	
19	537	 (H.323 OR H323 OR H-323 OR (H ADJ1 "323"))	IBM_TDB USPAT;	2003/12/10 12:18
	557	AND bill\$3	US-PGPUB;	2003/12/10 12:18
			EPO; JPO;	
			DERWENT;	
20	√ 59	(H.323 OR H323 OR H-323 OR (H ADJ1 "323"))	IBM_TDB USPAT;	2003/12/10 12:23
- 0	V 33	AND (bill\$3 AND (call ADJ1 detail ADJ1	USPAT; US-PGPUB;	2003/12/10 12:23
		record\$1))	EPO; JPO;	
			DERWENT;	
			IBM TDB	

	/			
21	58	(H.323 OR H323 OR H-323 OR (H ADJ1 "323")) AND ((bill\$3 OR (call ADJ1 detail ADJ1 record\$3)) SAME (gate\$1keep\$3 OR (gate ADJ1 keep\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/10 13:29
33	760	(DSP OR (digital ADJ1 signal ADJ1 process\$3)) AND (((voic\$3 OR audio\$1 OR fax\$3 OR speech\$3) NEAR2 (packet\$1 OR IP OR Internet)) OR VoIP) AND gateway\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/10 15:12
34	V 206	(((voic\$3 OR audio\$1 OR fax\$3 OR speech\$3) NEAR2 (packet\$1 OR IP OR Internet)) OR VoIP) AND (gateway\$1 SAME (DSP OR (digital ADJ1 signal ADJ1 process\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/10 15:13
35	3	(("5459584") or ("4994926") or ("5291302")).PN.	USPAT	2003/12/10 16:14
-	√ 19	radulovic.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/09 10:42
-	/ 5	(("5608786") or ("5471470") or ("5410754") or ("5513126") or ("5572581")).PN.	USPAT	2003/12/10 16:13
-	/8	(internet ADJ1 media ADJ1 control ADJ1 protocol\$1) OR (IMCP AND (370/\$6.ccls. OR 455/\$6.ccls. OR 379/\$6.ccls. OR 709/\$6.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/09 10:50
-	2418	370/401.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/12/09 14:45
_	34204	(((voic\$3 OR audio\$1 OR fax\$3 OR speech\$3) WITH (packet\$1 OR IP OR Internet)) OR VoIP)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/12/09 15:11
_	738	((((voic\$3 OR audio\$1 OR fax\$3 OR speech\$3) WITH (packet\$1 OR IP OR Internet)) OR VoIP)) AND 370/401.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/09 14:47
-	487	((((voic\$3 OR audio\$1 OR fax\$3 OR speech\$3) NEAR2 (packet\$1 OR IP OR Internet)) OR VoIP)) AND 370/401.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/09 15:10
_	0	central ADJ1 arbitration ADJ1 server\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/09 15:10
_	√ 179	CAS AND ((((voic\$3 OR audio\$1 OR fax\$3 OR speech\$3) NEAR2 (packet\$1 OR IP OR Internet)) OR VoIP))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/09 15:15
-	483	370/260-262.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/09 15:16
_	J 16	370/260-262.ccls. AND 370/401.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/09 15:17

_	273	370/356.ccls.	USPAT;	2003/12/09 15:18
			US-PGPUB;	1
			EPO; JPO;	
			DERWENT;	1
			IBM_TDB	1
_	V 141	370/356.ccls. AND ((((voic\$3 OR audio\$1 OR	USPAT;	2003/12/09 15:28
-	1	lax33 Ok Speech33) NEARZ (packet31 Ok 1P	US-PGPUB;	
	1	OR Internet)) OR VoIP))	EPO; JPO;	
			DERWENT;]
			IBM_TDB	
-	V 615		USPAT;	2003/12/09 15:29
	•	speech\$3) NEAR2 (packet\$1 OR IP OR	US-PGPUB;	
		Internet)) OR VoIP)) AND (gate\$1keep\$3 OR	EPO; JPO;	
		(gate ADJ1 keep\$3))	DERWENT;	
	1		IBM_TDB	
_	A 611	((Session ADJ1 Initiation ADJ1 Protocol)	USPAT;	2003/12/09 16:20
		OR SIP) AND (H.323 OR H323 OR H-323 OR (H	US-PGPUB;	
	1	ADJ1 "323"))	EPO; JPO;	
			DERWENT;	
	504	41 00 4 41 7071 41011 0717	IBM_TDB	
-	524	13 3 13 15 16 16 16 16 16 16 16	USPAT;	2003/12/09 18:26
]	(gate\$1keeper\$1 OR (gate\$1 ADJ1 keeper\$1))	US-PGPUB;	
			EPO; JPO;	
	,		DERWENT;	
	1 100	/gatouguêt OB /gatoêt BBT1	IBM_TDB	0000/10/10 07 57
-	V 120	(gateway\$1 OR (gate\$1 ADJ1 way\$10)) SAME	USPAT;	2003/12/10 07:57
		(gate\$1keeper\$1 OR (gate\$1 ADJ1 keeper\$1))	US-PGPUB;	İ
		SAME (set\$1up\$1 OR (set\$3 ADJ1 up\$1))	EPO; JPO;	
			DERWENT;	
	L		IBM TDB	Ţ

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[Abstract] [PDF Full-Text (370 KB)] **IEEE CNF**

2 Compressed domain packet loss concealment of sinusoidally coded speech

Rodbro, C.A.; Christensen, M.G.; Andersen, S.V.; Jensen, S.H.;

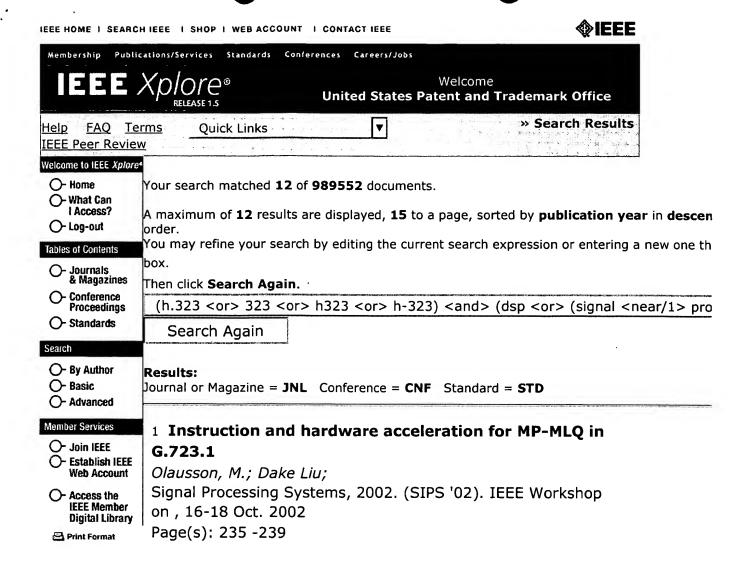
Acoustics, Speech, and Signal Processing, 2003. Proceedings. (ICASSP '03). 2003 IEEE International Conference on ,

Volume: 1, 6-10 April 2003

Page(s): I -104-7 vol.1

[Abstract] [PDF Full-Text (342 KB)] **IEEE CNF**

3 Analysis of packet loss correction and concealment algorithms in robust voice over IP environments



[Abstract] [PDF Full-Text (390 KB)] IEEE CNF

2 An architectural design of a multimedia over IP (MoIP) terminal

Langi, A.Z.R.; Bandung, Y.;

Circuits and Systems, 2002. APCCAS '02. 2002 Asia-Pacific

Conference on , Volume: 1 , 28-31 Oct. 2002

Page(s): 415 -418 vol.1

[Abstract] [PDF Full-Text (428 KB)] IEEE CNF

3 Study on the application of an AMR speech codec to

Jeong Wook Seo; Se Jeong Woo; Keun Sung Bae; Acoustics, Speech, and Signal Processing, 2001. Proceedings. (ICASSP '01). 2001 IEEE International Conference on .

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Member Services - Join IEEE - Establish IEEE Web Account	1 Methods for lawful interception in IP telephony networks based on H.323 Milanovic, A.; Srbljic, S.; Raznjevic, I.; Sladden, D.; Matosevic,
Access the IEEE Member Digital Library	I.; Skrobo, D.; EUROCON 2003. Computer as a Tool. The IEEE Region 8, Volume: 1, 22-24 Sept. 2003 Page(s): 198-202

[Abstract] [PDF Full-Text (440 KB)] **IEEE CNF**

2 Managing heterogeneous services and devices with the Device Unifying Service: implemented with Parlay APIs

Vanem, E.; Van Tran, D.; Jonvik, T.E.; Lokstad, P.; Van Thanh, D.;

Integrated Network Management, 2003. IFIP/IEEE Eighth International Symposium on , 24-28 March 2003

Page(s): 379 -392

[Abstract] [PDF Full-Text (519 KB)] IEEE CNF

3 End-to-end voice over IP testing and the effect of QoS on signaling

De, B.S.; Joshi, P.P.; Sahdev, V.; Callahan, D.; System Theory, 2003. Proceedings of the 35th Southeastern Symposium on , 16-18 March 2003

Page(s): 142 -147

[Abstract] [PDF Full-Text (882 KB)] IEE CNF

2 A state-sharing mechanism for providing reliable SIP sessions

Bozinovski, M.; Gavrilovska, L.; Prasad, R.; Telecommunications in Modern Satellite, Cable and Broadcasting Service, 2003. TELSIKS 2003. 6th International Conference on , Volume: 1 , Oct. 1-3, 2003

Page(s): 384 -387

Print Format

[Abstract] [PDF Full-Text (321 KB)] **IEEE CNF**

3 Horizontal versus vertical development of the HCI in the WardinHand project

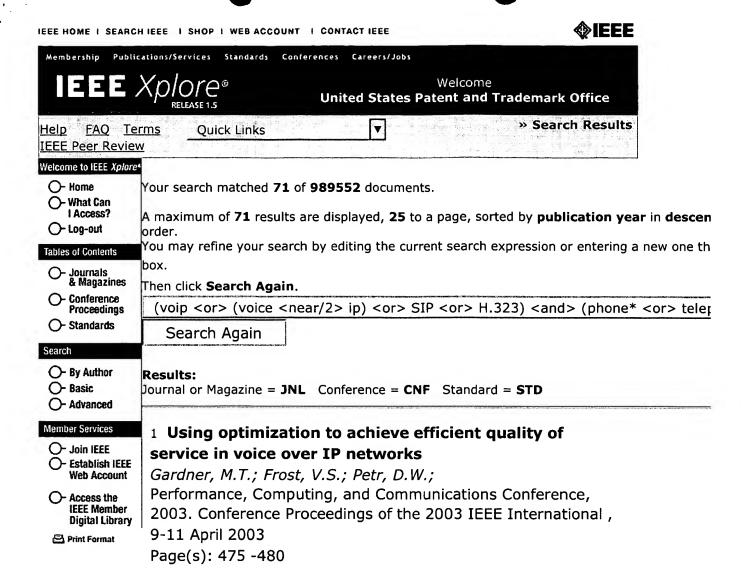
Ancona, M.; Coscia, E.; Rubattino, C.; Megliola, M.; Information Technology Applications in Biomedicine, 2003. 4th International IEEE EMBS Special Topic Conference on , 24-26 April 2003

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[Abstract] [PDF Full-Text (621 KB)] **IEEE CNF**

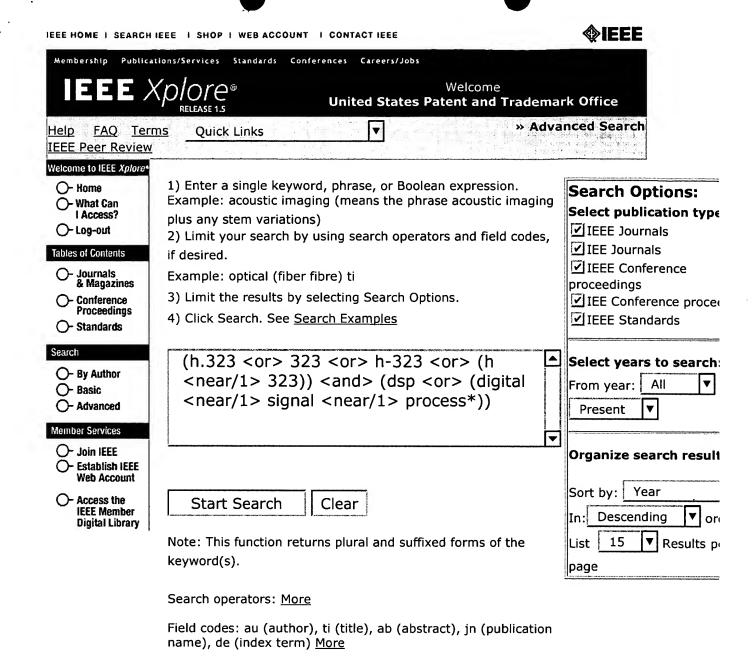
2 Lifeline support of the Internet

Kikuchi, T.; Noro, M.; Sunahara, H.; Shimojo, S.; Applications and the Internet Workshops, 2003. Proceedings. 2003 Symposium on , 27-31 Jan. 2003 Page(s): 323 -327

[Abstract] [PDF Full-Text (220 KB)] IEEE CNF

3 Design considerations for single package radio/spl trade/ (SPR) solution for EGSM/DCS dual band cellular phones

Megahed, M.; Ngompe, E.; Ayvazian, M.; Glasbrener, M.; Microwave Symposium Digest, 2003 IEEE MTT-S International,



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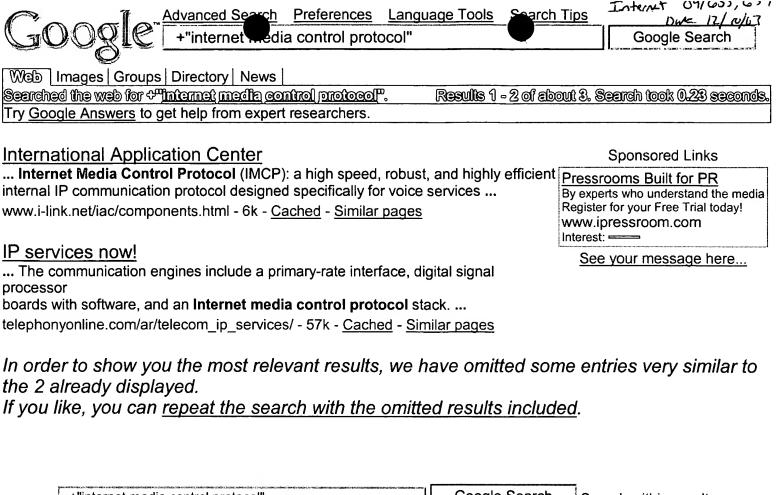
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